

LB 122011

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

9/15/2022 11:06

Test: Total CN

Sample Id	<i>mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	94.151	0.0	0.075	
ICB1	0.509	0.0	0.001	
CCV1	244.729	0.0	0.195	
CCB1	0.490	0.0	0.001	
PB147660BL	0.112	0.0	0.001	
N4597-02	0.434	0.0	0.001	
N4597-02DUP	0.150	0.0	0.001	
N4597-04	-0.318	0.0	0.001	
N4597-06	0.756	0.0	0.001	
N4600-02	0.094	0.0	0.001	
N4602-01	0.177	0.0	0.001	
N4602-02	0.140	0.0	0.001	
N4602-03	0.331	0.0	0.001	
N4630-02	0.382	0.0	0.001	
CCV2	245.435	0.0	0.195	
CCB2	0.494	0.0	0.001	
N4630-07	0.100	0.0	0.001	
N4630-12	0.302	0.0	0.001	
N4630-17	0.144	0.0	0.001	
N4630-22	0.335	0.0	0.001	
CCV3	245.873	0.0	0.195	
CCB3	0.316	0.0	0.001	

N	22
Mean	37.961
SD	86.6709
CV%	228.32

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 15 10:08:21 2022

Thu Sep 15 11:05:38 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0509	µg/l	9/15/2022 10:08:21	
5.0PPBCN	A	Total CN	P	4.8105	µg/l	9/15/2022 10:08:22	
10PPBCN	A	Total CN	P	10.2146	µg/l	9/15/2022 10:08:23	
50PPBCN	A	Total CN	P	49.3267	µg/l	9/15/2022 10:08:24	
100PPBCN	A	Total CN	P	98.605	µg/l	9/15/2022 10:08:25	
250PPBCN	A	Total CN	P	253.5002	µg/l	9/15/2022 10:08:26	
500PPBCN	A	Total CN	P	498.5938	µg/l	9/15/2022 10:08:27	
ICV1	S	Total CN	P	94.1515	µg/l	9/15/2022 10:52:17	
ICB1	S	Total CN	P	0.5088	µg/l	9/15/2022 10:52:19	
CCV1	S	Total CN	P	244.7294	µg/l	9/15/2022 10:52:21	
CCB1	S	Total CN	P	0.4895	µg/l	9/15/2022 10:52:23	
PB147660BL	S	Total CN	P	0.1116	µg/l	9/15/2022 10:52:24	
N4597-02	S	Total CN	P	0.4338	µg/l	9/15/2022 10:52:26	
N4597-02DUP	S	Total CN	P	0.1496	µg/l	9/15/2022 10:59:49	
N4597-04	S	Total CN	P	-0.3182	µg/l	9/15/2022 10:59:50	
N4597-06	S	Total CN	P	0.756	µg/l	9/15/2022 10:59:51	
N4600-02	S	Total CN	P	0.0937	µg/l	9/15/2022 10:59:52	
N4602-01	S	Total CN	P	0.1774	µg/l	9/15/2022 10:59:53	
N4602-02	S	Total CN	P	0.14	µg/l	9/15/2022 10:59:54	
N4602-03	S	Total CN	P	0.3307	µg/l	9/15/2022 10:59:55	
N4630-02	S	Total CN	P	0.382	µg/l	9/15/2022 10:59:56	
CCV2	S	Total CN	P	245.4351	µg/l	9/15/2022 10:59:58	
CCB2	S	Total CN	P	0.4939	µg/l	9/15/2022 10:59:59	
N4630-07	S	Total CN	P	0.1004	µg/l	9/15/2022 11:05:32	
N4630-12	S	Total CN	P	0.3021	µg/l	9/15/2022 11:05:33	
N4630-17	S	Total CN	P	0.1437	µg/l	9/15/2022 11:05:34	
N4630-22	S	Total CN	P	0.3355	µg/l	9/15/2022 11:05:35	
CCV3	S	Total CN	P	245.8726	µg/l	9/15/2022 11:05:37	
CCB3	S	Total CN	P	0.3159	µg/l	9/15/2022 11:05:38	

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

9/15/2022 10:14

Reviewed by : 12

Instrument ID : Konelab

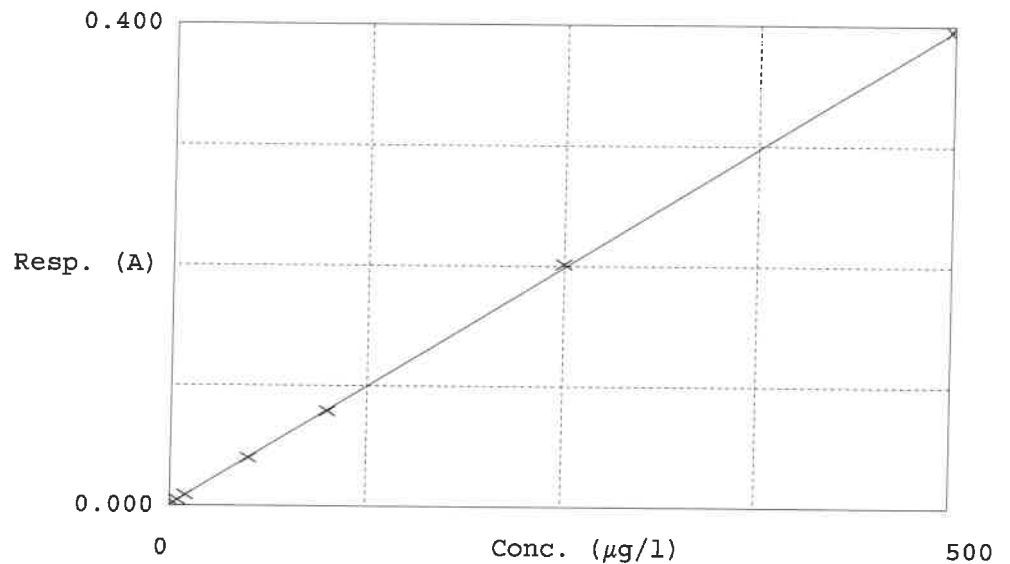
Test Total CN

Accepted 9/15/2022 10:14

Factor 1263
Bias 0.001

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0509	0.0000	-
2	5.0PPBCN	0.005	4.8105	5.0000	-3.8
3	10PPBCN	0.009	10.2146	10.0000	2.1
4	50PPBCN	0.040	49.3267	50.0000	-1.3
5	100PPBCN	0.079	98.6050	100.0000	-1.4
6	250PPBCN	0.201	253.5002	250.0000	1.4
7	500PPBCN	0.395	498.5938	500.0000	-0.3

12
9/15/22